



FORM PTO-1449
INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.

16517.311

APPLICATION NO.

10/767,701

APPLICANTS

David K. KOVALIC *et al.*

FILING DATE

January 29, 2004

GROUP

1631

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|---------------------|-----|--------------------|------|------|-------|---------------|-------------|
| | AA1 | | | | | | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION |
|---------------------|-----|--------------------|------|---------|-------|---------------|-------------|
| | ABI | | | | | | Yes No |

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

| | | | | | | | |
|--|-----|---|--|--|--|--|--|
| | AC1 | NCBI Website, BLASTP Accession No. ABK22119 dated December 1, 2007 | | | | | |
| | AD1 | NCBI Website, BLASTP Accession No. ABK25940 dated December 1, 2007 | | | | | |
| | AE1 | NCBI Website, BLASTP Accession No. NP 001059109 dated February 14, 2008 | | | | | |
| | AF1 | NCBI Website, BLASTP Accession No. BAD30158 dated February 16, 2008 | | | | | |
| | AG1 | NCBI Website, BLASTP Accession No. CAD70274 dated April 15, 2005 | | | | | |
| | AH1 | NCBI Website, BLASTP Accession No. BAF21023 dated May 19, 2007 | | | | | |
| | AI1 | NCBI Website, BLASTP Accession No. NP 001051606 dated February 14, 2008 | | | | | |
| | AJ1 | NCBI Website, BLASTP Accession No. AAO72389 dated March 22, 2003 | | | | | |
| | AK1 | NCBI Website, BLASTP Accession No. ABF99408 dated July 7, 2006 | | | | | |
| | AL1 | NCBI Website, BLASTP Accession No. BAF13520 dated May 19, 2007 | | | | | |

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| | | FILING DATE | GROUP |
| | | January 29, 2004 | 1631 |

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|--|-----|---|
| | AM1 | NCBI Website, BLASTP Accession No. CAO68808 dated October 8, 2007 |
| | AN1 | NCBI Website, BLASTP Accession No. CAO63820 dated October 8, 2007 |
| | AO1 | NCBI Website, BLASTP Accession No. NP 171968 dated April 30, 2008 |
| | AP1 | NCBI Website, BLASTP Accession No. Q9MAS5 dated April 29, 2008 |
| | AQ1 | NCBI Website, BLASTP Accession No. CAN81365 dated February 5, 2008 |
| | AR1 | NCBI Website, BLASTP Accession No. CAO41974 dated October 8, 2007 |
| | AS1 | NCBI Website, BLASTP Accession No. NP 180826 dated April 30, 2008 |
| | AT1 | NCBI Website, BLASTP Accession No. O48850 dated April 29, 2008 |
| | AU1 | NCBI Website, BLASTP Accession No. BAC42934 dated February 14, 2004 |
| | AV1 | NCBI Website, BLASTP Accession No. AAP06822 dated April 16, 2003 |
| | AW1 | NCBI Website, BLASTP Accession No. AAQ15287 dated August 4, 2003 |
| | AX1 | NCBI Website, BLASTP Accession No. AAC04496 dated March 11, 2002 |
| | AY1 | NCBI Website, BLASTP Accession No. NP 171967 dated April 30, 2008 |

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| | AZ1 | NCBI Website, BLASTP Accession No. Q9ZTW3 dated April 29, 2008 | |
| | AA2 | NCBI Website, BLASTP Accession No. AAC98905 dated January 1, 1999 | |
| | AB2 | NCBI Website, BLASTP Accession No. BAD43410 dated September 9, 2004 | |
| | AC2 | NCBI Website, BLASTP Accession No. AAF40460 dated March 9, 2000 | |
| | AD2 | NCBI Website, BLASTP Accession No. NP 180871 dated April 30, 2008 | |
| | AE2 | NCBI Website, BLASTP Accession No. P47192 dated April 29, 2008 | |
| | AF2 | NCBI Website, BLASTP Accession No. AAL31896 dated November 15, 2001 | |
| | AG2 | NCBI Website, BLASTP Accession No. AAA56991 dated December 9, 1994 | |
| | AH2 | NCBI Website, BLASTP Accession No. NP 001031469 dated April 30, 2008 | |
| | AI2 | NCBI Website, BLASTP Accession No. ABK92923 dated December 1, 2007 | |
| | AJ2 | NCBI Website, BLASTP Accession No. ABK94486 dated December 1, 2007 | |
| | AK2 | NCBI Website, BLASTP Accession No. ABK95420 dated December 1, 2007 | |
| | AL2 | NCBI Website, BLASTP Accession No. EAZ03095 dated February 9, 2007 | |

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| | AM2 | NCBI Website, BLASTP Accession No. EAZ39005 dated February 12, 2007 | |
| | AN2 | NCBI Website, BLASTP Accession No. EAZ28954 dated February 12, 2007 | |
| | AO2 | NCBI Website, BLASTP Accession No. EAY92225 dated February 9, 2007 | |
| | AP2 | NCBI Website, BLASTP Accession No. CAN65946 dated February 5, 2008 | |
| | AQ2 | NCBI Website, BLASTP Accession No. ABK24294 dated December 1, 2007 | |
| | AR2 | NCBI Website, BLASTP Accession No. NP 001049070 dated February 14, 2008 | |
| | AS2 | NCBI Website, BLASTP Accession No. ABF94152 dated July 7, 2006 | |
| | AT2 | NCBI Website, BLASTP Accession No. BAF10984 dated May 19, 2007 | |
| | AU2 | NCBI Website, BLASTP Accession No. EAY88679 dated February 9, 2007 | |
| | AV2 | NCBI Website, BLASTP Accession No. XP 001777330 dated April 5, 2008 | |
| | AW2 | NCBI Website, BLASTP Accession No. EDQ57860 dated December 14, 2007 | |
| | AX2 | NCBI Website, BLASTP Accession No. CAO70980 dated October 8, 2007 | |
| | AY2 | NCBI Website, BLASTP Accession No. ABK27118 dated December 1, 2007 | |

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| | AZ2 | NCBI Website, BLASTP Accession No. ABK23325 dated December 1, 2007 | |
| | AA3 | NCBI Website, BLASTP Accession No. O23429 dated February 5, 2008 | |
| | AB3 | NCBI Website, BLASTP Accession No. AAT41760 dated June 5, 2004 | |
| | AC3 | NCBI Website, BLASTP Accession No. AAT70463 dated July 10, 2004 | |
| | AD3 | NCBI Website, BLASTP Accession No. XP 001784148 dated April 5, 2008 | |
| | AE3 | NCBI Website, BLASTP Accession No. EDQ51072 dated December 14, 2007 | |
| | AF3 | NCBI Website, BLASTP Accession No. AAV49990 dated November 17, 2004 | |
| | AG3 | NCBI Website, BLASTP Accession No. ABK95406 dated December 1, 2007 | |
| | AH3 | NCBI Website, BLASTP Accession No. NP 190998 dated April 30, 2008 | |
| | AI3 | NCBI Website, BLASTP Accession No. NP 001078283 dated April 30, 2008 | |
| | AJ3 | NCBI Website, BLASTP Accession No. Q9M376 dated April 29, 2008 | |
| | AK3 | NCBI Website, BLASTP Accession No. CAB71004 dated November 14, 2006 | |
| | AL3 | NCBI Website, BLASTP Accession No. AAS47612 dated February 28, 2004 | |

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| | | FILING DATE January 29, 2004 | GROUP 1631 |
| | AM3 | NCBI Website, BLASTP Accession No. AAS76729 dated March 27, 2004 | |
| | AN3 | NCBI Website, BLASTP Accession No. BAF00993 dated July 27, 2006 | |
| | AO3 | NCBI Website, BLASTP Accession No. NP 850201 dated April 30, 2008 | |
| | AP3 | NCBI Website, BLASTP Accession No. Q8VY69 dated April 29, 2008 | |
| | AQ3 | NCBI Website, BLASTP Accession No. AAL62392 dated January 21, 2002 | |
| | AR3 | NCBI Website, BLASTP Accession No. AAN15528 dated September 19, 2002 | |
| | AS3 | NCBI Website, BLASTP Accession No. NP 001062495 dated February 14, 2008 | |
| | AT3 | NCBI Website, BLASTP Accession No. BAD13129 dated February 16, 2008 | |
| | AU3 | NCBI Website, BLASTP Accession No. BAF24409 dated May 19, 2007 | |
| | AV3 | NCBI Website, BLASTP Accession No. CAO63919 dated October 8, 2007 | |
| | AW3 | NCBI Website, BLASTP Accession No. CAJ15414 dated June 21, 2006 | |
| | AX3 | NCBI Website, BLASTP Accession No. CAJ13968 dated June 21, 2006 | |
| | AY3 | NCBI Website, BLASTP Accession No. CAJ13552 dated June 21, 2006 | |

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| | AZ3 | NCBI Website, BLASTP Accession No. CAJ13539 dated June 21, 2006 | |
| | AA4 | NCBI Website, BLASTP Accession No. AAS88558 dated June 4, 2004 | |
| | AB4 | NCBI Website, BLASTP Accession No. NP 001030968 dated April 30, 2008 | |
| | AC4 | NCBI Website, BLASTP Accession No. BAD44122 dated September 9, 2004 | |
| | AD4 | NCBI Website, BLASTP Accession No. XP 001779971 dated April 5, 2008 | |
| | AE4 | NCBI Website, BLASTP Accession No. EDQ55180 dated December 14, 2007 | |
| | AF4 | NCBI Website, BLASTP Accession No. NP 193313 dated April 30, 2008 | |
| | AG4 | NCBI Website, BLASTP Accession No. XP 001692216 dated February 19, 2008 | |
| | AH4 | NCBI Website, BLASTP Accession No. EDP04166 dated October 15, 2007 | |
| | AI4 | NCBI Website, BLASTP Accession No. NP 001059291 dated February 14, 2008 | |
| | AJ4 | NCBI Website, BLASTP Accession No. BAC20811 dated February 16, 2008 | |
| | AK4 | NCBI Website, BLASTP Accession No. BAD30660 dated February 16, 2008 | |
| | AL4 | NCBI Website, BLASTP Accession No. BAF21205 dated May 19, 2007 | |

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| | AM4 | NCBI Website, BLASTP Accession No. EAZ07996 dated February 9, 2007 | |
| | AN4 | NCBI Website, BLASTP Accession No. EAZ43645 dated February 12, 2007 | |
| | AO4 | NCBI Website, BLASTP Accession No. AAC04922 dated March 11, 2002 | |
| | AP4 | NCBI Website, BLASTP Accession No. AAB80624 dated October 8, 1997 | |
| | AQ4 | NCBI Website, BLASTP Accession No. XP 001764415 dated April 5, 2008 | |
| | AR4 | NCBI Website, BLASTP Accession No. EDQ70682 dated December 14, 2007 | |
| | AS4 | NCBI Website, BLASTP Accession No. EAZ39281 dated February 12, 2007 | |
| | AT4 | NCBI Website, BLASTP Accession No. EAZ25708 dated February 12, 2007 | |
| | AU4 | NCBI Website, BLASTP Accession No. XP 001418265 dated April 19, 2007 | |
| | AV4 | NCBI Website, BLASTP Accession No. ABO96558 dated May 3, 2007 | |
| | AW4 | NCBI Website, BLASTP Accession No. XP 001777794 dated April 5, 2008 | |
| | AX4 | NCBI Website, BLASTP Accession No. EDQ57456 dated December 14, 2007 | |
| | AY4 | NCBI Website, BLASTP Accession No. NP 001067392 dated February 14, 2008 | |

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| | AZ4 | NCBI Website, BLASTP Accession No. ABA99617 dated July 7, 2006 | |
| | AA5 | NCBI Website, BLASTP Accession No. BAF30411 dated May 19, 2007 | |
| | AB5 | NCBI Website, BLASTP Accession No. XP 001692208 dated February 19, 2008 | |
| | AC5 | NCBI Website, BLASTP Accession No. EDP04158 dated October 15, 2007 | |
| | AD5 | NCBI Website, BLASTP Accession No. EAZ03380 dated February 9, 2007 | |
| | AE5 | NCBI Website, BLASTP Accession No. XP 001692312 dated February 19, 2008 | |
| | AF5 | NCBI Website, BLASTP Accession No. EDP04262 dated October 15, 2007 | |
| | AG5 | NCBI Website, BLASTP Accession No. CAL53602 dated January 24, 2007 | |
| | AH5 | NCBI Website, BLASTP Accession No. XP 001692324 date February 19, 2008 | |
| | AI5 | NCBI Website, BLASTP Accession No. EDP04274 dated October 15, 2007 | |
| | AJ5 | NCBI Website, BLASTP Accession No. NP 196676 dated April 30, 2008 | |
| | AK5 | NCBI Website, BLASTP Accession No. Q9LFP1 dated April 29, 2008 | |
| | AL5 | NCBI Website, BLASTP Accession No. CAB96650 dated November 14, 2006 | |

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| | AM5 | NCBI Website, BLASTP Accession No. AAM14024 dated September 18, 2002 | |
| | AN5 | NCBI Website, BLASTP Accession No. AAM67467 dated September 18, 2002 | |
| | AO5 | NCBI Website, BLASTP Accession No. NP 197628 dated April 30, 2008 | |
| | AP5 | NCBI Website, BLASTP Accession No. Q9FMR5 dated April 29, 2008 | |
| | AQ5 | NCBI Website, BLASTP Accession No. BAB08335 dated February 14, 2004 | |
| | AR5 | NCBI Website, BLASTP Accession No. ABM30199 dated February 20, 2007 | |
| | AS5 | NCBI Website, BLASTP Accession No. B71423 dated December 5, 1998 | |
| | AT5 | NCBI Website, BLASTP Accession No. CAB10356 dated November 14, 2006 | |
| | AU5 | NCBI Website, BLASTP Accession No. CAB78620 dated November 14, 2006 | |
| | AV5 | NCBI Website, BLASTP Accession No. NP 194942 dated April 30, 2008 | |
| | AW5 | NCBI Website, BLASTP Accession No. O49377 dated December 4, 2007 | |
| | AX5 | NCBI Website, BLASTP Accession No. AAL27509 dated November 4, 2001 | |
| | AY5 | NCBI Website, BLASTP Accession No. CAO44255 dated October 8, 2007 | |

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| | AZ5 | NCBI Website, BLASTP Accession No. XP 001762112 dated April 5, 2008 | |
| | AA6 | NCBI Website, BLASTP Accession No. EDQ73216 dated December 14, 2007 | |
| | AB6 | NCBI Website, BLASTP Accession No. NP 001064184 dated February 14, 2008 | |
| | AC6 | NCBI Website, BLASTP Accession No. ABB46773 dated July 12, 2006 | |
| | AD6 | NCBI Website, BLASTP Accession No. BAF26098 dated May 19, 2007 | |
| | AE6 | NCBI Website, BLASTP Accession No. XP 001778044 dated April 5, 2008 | |
| | AF6 | NCBI Website, BLASTP Accession No. EDQ57153 dated December 14, 2007 | |
| | AG6 | NCBI Website, BLASTP Accession No. XP 001631076 dated February 13, 2008 | |
| | AH6 | NCBI Website, BLASTP Accession No. EDO39013 dated August 22, 2007 | |
| | AI6 | NCBI Website, BLASTP Accession No. XP 001769494 dated April 5, 2008 | |
| | AJ6 | NCBI Website, BLASTP Accession No. EDQ65655 dated December 14, 2007 | |
| | AK6 | NCBI Website, BLASTP Accession No. ABK93000 dated December 1, 2007 | |
| | AL6 | NCBI Website, BLASTP Accession No. XP 001698008 dated February 19, 2008 | |

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| | AM6 | NCBI Website, BLASTP Accession No. EDO99593 dated November 21, 2007 | |
| | AN6 | NCBI Website, BLASTP Accession No. XP 001745842 dated February 8, 2008 | |
| | AO6 | NCBI Website, BLASTP Accession No. EDQ89266 dated February 15, 2008 | |
| | AP6 | NCBI Website, BLASTP Accession No. XP 001879548 dated April 3, 2008 | |
| | AQ6 | NCBI Website, BLASTP Accession No. EDR10163 dated March 7, 2008 | |
| | AR6 | NCBI Website, BLASTP Accession No. EAY77730 dated February 9, 2007 | |
| | AS6 | NCBI Website, BLASTP Accession No. AAM14694 dated April 18, 2002 | |
| | AT6 | NCBI Website, BLASTP Accession No. EAZ15333 dated February 12, 2007 | |
| | AU6 | NCBI Website, BLASTP Accession No. XP 642704 dated January 30, 2008 | |
| | AV6 | NCBI Website, BLASTP Accession No. Q86AQ7 dated April 8, 2008 | |
| | AW6 | NCBI Website, BLASTP Accession No. AAO51196 dated February 25, 2004 | |
| | AX6 | NCBI Website, BLASTP Accession No. EAL68772 dated January 22, 2008 | |
| | AY6 | NCBI Website, BLASTP Accession No. NP 001056946 dated February 14, 2008 | |

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| | AZ6 | NCBI Website, BLASTP Accession No. BAA95814 dated February 16, 2008 | |
| | AA7 | NCBI Website, BLASTP Accession No. BAF18860 dated May 19, 2007 | |
| | AB7 | NCBI Website, BLASTP Accession No. ABK95432 dated December 1, 2007 | |
| | AC7 | NCBI Website, BLASTP Accession No. XP 001635801 dated February 13, 2008 | |
| | AD7 | NCBI Website, BLASTP Accession No. EDO43738 dated August 22, 2007 | |
| | AE7 | NCBI Website, BLASTP Accession No. NP 180106 dated April 30, 2008 | |
| | AF7 | NCBI Website, BLASTP Accession No. Q9SIQ9 dated April 29, 2008 | |
| | AG7 | NCBI Website, BLASTP Accession No. AAD23657 dated February 27, 2002 | |
| | AH7 | NCBI Website, BLASTP Accession No. NP 001048427 dated February 14, 2008 | |
| | AI7 | NCBI Website, BLASTP Accession No. BAD36041 dated February 16, 2008 | |
| | AJ7 | NCBI Website, BLASTP Accession No. BAF10341 dated May 19, 2007 | |
| | AK7 | NCBI Website, BLASTP Accession No. NP 001086871 dated May 22, 2007 | |
| | AL7 | NCBI Website, BLASTP Accession No. AAH77586 dated October 12, 2004 | |

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| | AM7 | NCBI Website, BLASTP Accession No. XP 566592 dated April 24 2006 |
| | AN7 | NCBI Website, BLASTP Accession No. AAW40773 dated July 20, 2005 |
| | AO7 | NCBI Website, BLASTP Accession No. XP 778199 dated March 21, 2008 |
| | AP7 | NCBI Website, BLASTP Accession No. EAL23552 dated July 13, 2004 |
| | AQ7 | NCBI Website, BLASTP Accession No. NP 001026292 dated April 21, 2008 |
| | AR7 | NCBI Website, BLASTP Accession No. Q5ZL74 dated April 8, 2008 |
| | AS7 | NCBI Website, BLASTP Accession No. CAG31519 dated January 12, 2005 |
| | AT7 | NCBI Website, BLASTP Accession No. ABP03854 dated April 11, 2007 |
| | AU7 | NCBI Website, BLASTP Accession No. NP 610524 dated February 21, 2008 |
| | AV7 | NCBI Website, BLASTP Accession No. AAF58892 dated November 14, 2007 |
| | AW7 | NCBI Website, BLASTP Accession No. AAL49317 dated December 20, 2001 |
| | AX7 | NCBI Website, BLASTP Accession No. NP 035645 dated March 2, 2008 |
| | AY7 | NCBI Website, BLASTP Accession No. P70280 dated April 8, 2008 |

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| | | January 29, 2004 | 1631 |
| | AZ7 | NCBI Website, BLASTP Accession No. CAA65509 dated 18, 2005 | |
| | AA8 | NCBI Website, BLASTP Accession No. CAH69613 dated September 14, 2003 | |
| | AB8 | NCBI Website, BLASTP Accession No. XP 001439963 dated February 26, 2008 | |
| | AC8 | NCBI Website, BLASTP Accession No. CAD97455 dated November 14, 2006 | |
| | AD8 | NCBI Website, BLASTP Accession No. CAK72566 dated October 30, 2006 | |
| | AE8 | NCBI Website, BLASTP Accession No. XP 795809 dated October 7, 2006 | |
| | AF8 | NCBI Website, BLASTP Accession No. XP 001188931 dated October 9, 2006 | |
| | AG8 | NCBI Website, BLASTP Accession No. BAD96514 dated November 17, 2007 | |
| | AH8 | NCBI Website, BLASTP Accession No. NP 005629 dated May 1, 2008 | |
| | AI8 | NCBI Website, BLASTP Accession No. XP 001100334 dated June 15, 2006 | |
| | AJ8 | NCBI Website, BLASTP Accession No. XP 001498248 dated June 25, 2007 | |
| | AK8 | NCBI Website, BLASTP Accession No. XP 855489 dated August 31, 2005 | |
| | AL8 | NCBI Website, BLASTP Accession No. XP 001459953 dated February 26, 2008 | |

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| EXAMINER | DATE CONSIDERED |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. | |

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| FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u> | | ATTY. DOCKET NO. | APPLICATION NO. |
| | | 16517.311 | 10/767,701 |
| | | APPLICANTS | |
| | | David K. KOVALIC <i>et al.</i> | |
| | | FILING DATE | GROUP |
| | | January 29, 2004 | 1631 |

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| | AM8 | NCBI Website, BLASTP Accession No. CAK92556 dated October 30, 2006 |
| | AN8 | NCBI Website, BLASTP Accession No. NP 445983 dated April 25, 2008 |
| | AO8 | NCBI Website, BLASTP Accession No. Q9JHW5 dated April 8, 2008 |
| | AP8 | NCBI Website, BLASTP Accession No. AAF88059 dated July 27, 2000 |
| | AQ8 | NCBI Website, BLASTP Accession No. EDL83883 dated June 20, 2007 |
| | AR8 | NCBI Website, BLASTP Accession No. NP 001069770 dated February 24, 2008 |
| | AS8 | NCBI Website, BLASTP Accession No. Q17Q15 dated April 8, 2008 |
| | AT8 | NCBI Website, BLASTP Accession No. AAI18342 dated January 23, 2007 |
| | AU8 | NCBI Website, BLASTP Accession No. BAE99604 dated July 27, 2006 |

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